## **Commercial Fishing Vessel Safety Exam Checklist**

**Documented Vessels 65' to < 79', ≤ 20 miles from shore** 

Vessel Name:	Number:	
BRIDGE & DOCUMENTS		
22 CEP 152	Registration/Documents/Markings: Certificate of documentation on board &	
33 CFR 173 46 CFR 67	valid. Name on both sides, forward part of hull, name & hailing port on stern, $\geq 4$ " letters, contrasting color. Official number permanently marked on main beam.	O Yes O No O N/A
46 CFR 28.165	Injury Placard: Required on all vessels.	<b>O</b> Yes <b>O</b> No <b>O</b> N/A
33 CFR 155.450	<b>Oil Pollution Placard:</b> Required on all vessels $\geq 26^{\circ}$ .	<b>O</b> Yes <b>O</b> No <b>O</b> N/A
33 CFR 151.59	<b>MARPOL</b> (Garbage) Placard: Required on all vessels $\geq 26$ '.	<b>O</b> Yes <b>O</b> No <b>O</b> N/A
33 CFR 151.57	Waste Management Plan: Required on all oceangoing vessels >40'.	O Yes O No O N/A
33 USC 1602 33 USC 2020 72 COLREGS	Navigation Lights: During darkness and/or in or near areas of restricted visibility Side Lights (112.5°), Mast Head Light (225°) & Stern Light (135°).  Fishing Lights: In a vertical line, one meter apart. Red over White (360°) all other than trawling; Green over White (360°) when trawling.	O Yes O No O N/A
33 USC 1602 33 USC 2020 72 COLREGS	<b>Dayshapes:</b> Two black cones, apex to apex (not required on trollers).	O Yes O No O N/A
33 USC 1602 33 USC 2020 72 COLREGS	<b>Sound Producing Devices:</b> Vessels $12m - 20m$ (39.4' – 65.6'): Whistle audible for ½ mile & 7.9" bell. Vessels $20m - 100m$ (65.6' – 328.1'): Whistle audible for 1 mile & 11.8" bell.	O Yes O No O N/A
46 CFR 28.210	<b>First Aid/CPR:</b> Requires first aid & CPR trained & certified persons on board (POB) as follows: > 3 POB, one each; >17 POB, two each; one POB holding both certifications is acceptable. Requires "suitable" first aid kit & first aid manual.	O Yes O No O N/A
46 CFR 28.225	Navigation Publications: Requires corrected marine charts of operating area, U. S. Coast Pilot, Coast Guard Light List, Tide & Tidal Current Tables & (if > 12m or 39.4') a copy of Inland Navigation Rules.	O Yes O No O N/A
46 CFR 28.230	Magnetic Compass/Compass Deviation Table: Requires operable magnetic compass at operating station & a current compass deviation table.	O Yes O No O N/A
46 CFR 28.245 47 CFR 80 33 CFR 26.03 46 CFR 28.375	Communication Equipment: Requires a VHF-FM radiotelephone (156 – 162 MHz) at the operating station, capable of operating three hours off an emergency power supply.	O Yes O No O N/A
47 CFR 80.405	FCC Ship Radio Station License: Documented vessels required to carry radio transmitting equipment are required to have on board a current FCC Ship Radio Station License.	O Yes O No O N/A
46 CFR 28.240	General Alarm System: If there is an accommodation or workspace not adjacent to the operating station, requires an audible general alarm system with contact maker at the operating station; flashing red light in workspaces where the audible alarm is hard to hear (engine room), & red-letter warning signs "Attention General Alarm – When Alarm Sounds, Go To Your Station" at each bell or light. Public address system may be used if it meets criteria. Test prior to operating vessel & weekly afterwards.	O Yes O No O N/A
46 CFR 28.250	<b>High Water Alarms:</b> Requires a visible & audible alarm at operating station to indicate high water in normally unmanned or non-watertight spaces (engine room, lazarette, fish hold, etc.).	O Yes O No O N/A
46 CFR 28.265	<b>Emergency Instructions:</b> Requires written Emergency Instructions. Must be posted if $\geq$ 4 POB, kept available if $\leq$ 4 POB.	O Yes O No O N/A
46 CFR 28.270	Instructions, Drills, & Safety Orientation: Requires master or individual-in- charge ensure monthly drills & instructions given to each person on board by a trained drill conductor. There are ten Required Drills & Instructions. Before operating vessel, persons on board who have not had drills & instruction must receive a safety orientation.	O Yes O No O N/A
46 CFR 28.235	Anchors & Radar Reflectors: Requires radar reflector if vessels lacks strong radar signature (usually fiberglass hull vessels). Requires adequate anchor & sufficient line/cable for operating area.	O Yes O No O N/A

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<i>LIFESAVING</i>			
46 CFR 28.145 46 CFR 28.140	<b>Visual Distress Signals:</b> 3 hand-held rocket-propelled parachute red flares plus 6 hand red flares plus 3 floating orange smoke distress signals.	O Yes O No O N/A	
46 CFR 28.110 46 CFR 28.135 46 CFR 28.140	<b>Personal Flotation Devices (PFDs):</b> Requires one immersion suit for each person on board. Immersion suit needs PFD light, PFD marked w/name of vessel/wearer & retroreflective tape (31 sq. in.) front & back, properly maintained & stowed readily accessible.	O Yes O No O N/A	
46 CFR 28.115 46 CFR 28.135	<b>Ring Life Buoys:</b> Three 24" ring life buoys, one w/90' of floating line, marked w/vessel name/number, 4 strips of retroreflective tape & stowed readily accessible.	O Yes O No O N/A	
46 CFR 28.120 46 CFR 28.125 46 CFR 28.130 46 CFR 28.140	<b>Survival Craft:</b> Life float required for warm water operations, must be stowed to float free; marked w/vessel name, four strips retroreflective tape, 100' painter & electric light. Inflatable liferaft w/Coastal Service equipment pack required for cold water operations, may be stowed to float free or kept readily available.	O Yes O No O N/A	
ENGINE ROOM/MISCELLANEOUS			
46 CFR 28.155 46 CFR 28.160 46 CFR 25.30	<b>Portable Fire Extinguishing Equipment:</b> Two C-I in pilothouse, one B-II or C-II in galley, two B-II in engine room & one B-II outside auxiliary spaces. Must be USCG, UL or FM approved; mounted in approved bracket; in good condition; must have pressure gauge or inspection record.	O Yes O No O N/A	
33 CFR 159.7	<b>Marine Sanitation Device:</b> Type II or III; required only if there is an installed toilet on board; Type III must be fitted with a positive means (padlock/wire tie) of securing overboard discharge valve when vessel is not > 3 miles from shore.	O Yes O No O N/A	
46 CFR 28.215	<b>Guards for Exposed Hazards:</b> Requires suitable hand covers, guards, or railings in way of machinery (gearing, chain or belt drives, rotating shafts, etc.) that may injure personnel. Not to restrict access to fishing gear.	O Yes O No O N/A	
46 CFR 28.255	<b>Bilge Pump, Piping &amp; Dewatering Systems:</b> Requires bilge pumps & piping capable of dewatering any watertight space.	<b>O</b> Yes <b>O</b> No <b>O</b> N/A	
50 CFR 600.730	Safe Boarding Ladder: Vessels with more than 4' of freeboard.	O Yes O No O N/A	

## IF VESSEL IS GREATER THAN 100 GT, USE SUPPLEMENT 1 (CG-5587b)

To schedule a "no fault, no penalty" voluntary dockside examination, please contact one of these fishing vessel safety professionals:

In Maryland, call: In Virginia, call:

In southern New Jersey, call:

In North Carolina, call

the Baltimore, MD Examiner at (410) 576-2634 the Norfolk, VA Examiner at (757) 668-5533

the Philadelphia, PA Examiner at (215) 271-4989

the Atlantic Beach, NC Examiner at (252) 247-4562